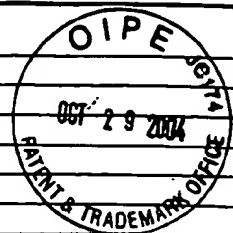


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| IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | | | | | | | | | | | | | |
| Sheet | | 1 | of | 1 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/628,694</td> </tr> <tr> <td>Filing Date</td> <td>July 28, 2000</td> </tr> <tr> <td>First Named Inventor</td> <td>Michael BOUCHER</td> </tr> <tr> <td>Art Unit</td> <td>2122</td> </tr> <tr> <td>Examiner Name</td> <td>K. Gross</td> </tr> <tr> <td>Attorney Docket Number</td> <td>06502.0230-00</td> </tr> </table> | Application Number | 09/628,694 | Filing Date | July 28, 2000 | First Named Inventor | Michael BOUCHER | Art Unit | 2122 | Examiner Name | K. Gross | Attorney Docket Number | 06502.0230-00 |
| Application Number | 09/628,694 | | | | | | | | | | | | | | | | |
| Filing Date | July 28, 2000 | | | | | | | | | | | | | | | | |
| First Named Inventor | Michael BOUCHER | | | | | | | | | | | | | | | | |
| Art Unit | 2122 | | | | | | | | | | | | | | | | |
| Examiner Name | K. Gross | | | | | | | | | | | | | | | | |
| Attorney Docket Number | 06502.0230-00 | | | | | | | | | | | | | | | | |



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|---|--------------------------|--|--|--|---|
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| | | Number-Kind Code ² (if known) | | | |
| ✓ | | US-5,497,458 | 03-05-1996 | Finch et al. | |
| ✓ | | US-5,754,820 | 05-19-1998 | Yamagami | |
| ✓ | | US-5,974,510 | 10-26-1999 | Cheng et al. | |
| ✓ | | US-6,173,368 | 01-09-2001 | Krueger et al. | |
| ✓ | | US-6,574,725 | 06-03-2003 | Kranich et al. | |
| ✓ | | US-6,684,296 | 01-27-2004 | Hayter et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|--------------------------------|--|--|--------------------------|
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| ✓ | | POUL-HENNING KAMP, "Malloc(3) in Modern Virtual Memory Environments," XP-002283869, FreeBSD.org on-line document, Revised Fri Apr 5 12:50:07 1996, pp. 1-7. | |
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| Examiner Signature | | Date Considered | 10/26/05 |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Application Number | 09/628,694 |
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| | | First Named Inventor | Michael BOUCHER |
| | | Art Unit | 2122 |
| | | Examiner Name | K. Gross |
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| Sheet | 1 | of | 1 |

| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS | | | | | |
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| ✓ | | US-5,754,820 | 05-19-1998 | Yamagami | |
| ✓ | | US-5,974,510 | 10-26-1999 | Cheng et al. | |
| ✓ | | US-6,173,368 | 01-09-2001 | Krueger et al. | |
| ✓ | | US-6,574,725 | 06-03-2003 | Kranich et al. | |
| ✓ | | US-6,664,296 | 01-27-2004 | Hayter et al. | |
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| ✓ | | POUL-HENNING KAMP, "Malloc(3) in Modern Virtual Memory Environments," XP-002283869, FreeBSD.org on-line document, Revised Fri Apr 5 12:50:07 1996, pp. 1-7. | |
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